

10/654,163

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:sssptal611txm

PASSWORD:

* * * * * RECONNECTED TO STN INTERNATIONAL * * * * *
SESSION RESUMED IN FILE 'CAPLUS' AT 19:14:01 ON 15 JUN 2005
FILE 'CAPLUS' ENTERED AT 19:14:01 ON 15 JUN 2005
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=> file reg

FILE 'REGISTRY' ENTERED AT 19:14:56 ON 15 JUN 2005
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Property values tagged with IC are from the ZIC/VINITI data file
provided by InfoChem.

STRUCTURE FILE UPDATES: 14 JUN 2005 HIGHEST RN 852282-01-0
DICTIONARY FILE UPDATES: 14 JUN 2005 HIGHEST RN 852282-01-0

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 18, 2005

Please note that search-term pricing does apply when
conducting SmartSELECT searches.

*
* The CA roles and document type information have been removed from *
* the IDE default display format and the ED field has been added, *
* effective March 20, 2005. A new display format, IDERL, is now *
* available and contains the CA role and document type information. *
*

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more
information enter HELP PROP at an arrow prompt in the file or refer
to the file summary sheet on the web at:
<http://www.cas.org/ONLINE/DBSS/registryss.html>

=>

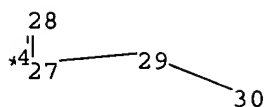
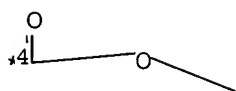
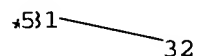
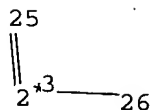
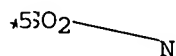
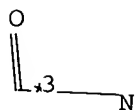
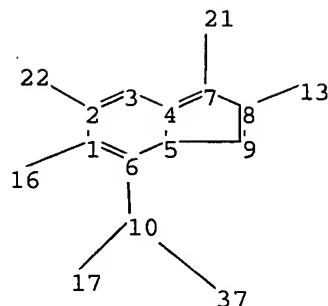
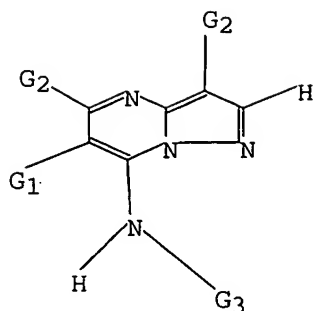
Uploading C:\Program Files\Stnexp\Queries\10654163.str

C *1

1 *1

N *2

1 *2



chain nodes :

10 13 16 17 21 22 24 25 27 28 29 31 37

ring nodes :

1 2 3 4 5 6 7 8 9

ring/chain nodes :

11 18 26 30 32

chain bonds :

1-16 2-22 6-10 7-21 8-13 10-17 10-37 24-25 24-26 27-28 27-29 29-30
31-32

ring bonds :

1-2 1-6 2-3 3-4 4-5 4-7 5-6 5-9 7-8 8-9

exact/norm bonds :

1-2 1-6 1-16 2-3 2-22 3-4 4-5 5-6 5-9 6-10 7-21 8-9 10-37 24-25 24-26
27-28 27-29 29-30 31-32

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exact bonds :

4-7 7-8 8-13 10-17

isolated ring systems :

containing 1 :

G1:X,H,CH3,Et,n-Pr,i-Pr,n-Bu,i-Bu,s-Bu,t-Bu

G2:X,O,S,[*1],[*2]

G3:[*3],[*4],[*5]

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom
11:Atom 13:CLASS 16:CLASS 17:CLASS 18:CLASS 21:CLASS 22:CLASS 24:CLASS
25:CLASS 26:CLASS 27:CLASS 28:CLASS 29:CLASS 30:CLASS 31:CLASS 32:CLASS
37:CLASS

L9 STRUCTURE UPLOADED

=> d saved

| NAME | CREATED | NOTES/TITLE |
|------------|-------------|-------------------------------|
| PATENTS/A | TEMP | 7 ANSWERS IN FILE CAPLUS |
| PYRAZOLO/A | 15 JUN 2005 | 3894 ANSWERS IN FILE REGISTRY |

=> activate pyrazolo/a

L10 STR
L11 3894 SEA FILE=REGISTRY SSS FUL L10

=> s 19 subset = l11 full; file caplus

FULL SUBSET SEARCH INITIATED 19:16:06 FILE 'REGISTRY'
FULL SUBSET SCREEN SEARCH COMPLETED - 33 TO ITERATE

100.0% PROCESSED 33 ITERATIONS 32 ANSWERS
SEARCH TIME: 00.00.01

L12 32 SEA SUB=L11 SSS FUL L9

FILE 'CAPLUS' ENTERED AT 19:16:07 ON 15 JUN 2005
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FILE COVERS 1907 - 15 Jun 2005 VOL 142 ISS 25
FILE LAST UPDATED: 14 Jun 2005 (20050614/ED)

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This file contains CAS Registry Numbers for easy and accurate
substance identification.

=> s l12

L13 2 L12

=> activate patents/a

L14 7 SEA FILE=CAPLUS WO-200400225607/PN OR WO-200400225617/PN OR WO-

=> s l13 not l14

L15 0 L13 NOT L14

=> logoff

ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF

LOGOFF? (Y)/N/HOLD:.

STN INTERNATIONAL LOGOFF AT 19:16:43 ON 15 JUN 2005

Day : Wednesday

Date: 6/15/2005

Time: 19:18:15

 PALM INTRANET

Inventor Information for 10/654163

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| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--------------------|------------------|---------|------------------|
| L1 | 443 | ((514/259.31) or (544/281)). CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/06/15 19:17 |
| L2 | 13 | L1 and ("[1,5-a]pyrimidin" "[1, 5-a]") | US-PGPUB; USPAT | OR | ON | 2005/06/15 19:17 |